- 86. (previously presented) A method for managing content in a shared use operating environment, the shared use operating environment including a registration server, a content server connectable by a network link to the registration server, and a client workstation connectable by a client-server network communications link to the content server, the method comprising the steps of:
 - registering a user at the registration server, thereby characterizing the user as a registered user;
 - receiving at the content server a request by the registered user for access to content which contains at least one previously treated critical portion;
 - authenticating the request;
 - serving at least the critical portion over the client-server network communications link for presentation to the registered user at the client workstation; and
 - disabling eaching and other disk writes to prevent a copy of the critical portion of the content from being created on nonvolatile storage at the client workstation.
- (currently amended) A method for managing content in an operating environment that includes peer-to-peer nodes, the method comprising the steps of: registering users;
 - checking user passwords to prevent unregistered users from receiving content services;
 - receiving at a <u>first</u> peer node a request by a registered user for access to content which contains at least one previously treated critical portion; and serving at least the critical portion over a network communications link to a <u>second</u> peer node for presentation to the registered user.

- 88. (original) The method of claim 87, wherein the serving step serves digital content that contains at least one musical recording.
- (original) The method of claim 87, wherein the serving step serves digital content that contains visual images.
- (original) The method of claim 87, wherein the serving step serves video content.
- (original) The method of claim 87, wherein the method delivers content by synchronous sharing.
- $92. \hspace{0.5cm} \text{(original)} \hspace{0.1cm} \text{The method of claim} \hspace{0.1cm} 91, \text{wherein the method comprises video} \\ \text{conferencing.} \\$
- 93. (original) The method of claim 87, wherein the method delivers content in a real-time manner.
- (original) The method of claim 87, wherein the method delivers content in an interactive manner.
- (original) The method of claim 87, wherein the critical portion comprises encrypted content.
- (original) The method of claim 87, wherein the critical portion comprises compressed content.

- (original) The method of claim 87, wherein the critical portion comprises
- (original) The method of claim 87, wherein the critical portion comprises content that is compressed and encrypted.
- (currently amended) The method of claim 87, further comprising the step
 of disabling use of at least a portion of the content after an expected <u>periodic</u> security
 handshake is not received.
- 100. (currently amended) The method of claim 87, further comprising the step of downloading at least a <u>non-critical</u> portion of the content to <u>e-the second</u> peer node at least one hour before the serving step serves the critical portion.
- 101. (currently amended) The method of claim 87, wherein the method moves content to between peer nodes in response to anticipated requests from users.
- 102. (currently amended) The method of claim 87, wherein the method moves content to between peer nodes in response to actual requests from users.
- 103. (currently amended) The method of claim 87, wherein the method operates in conjunction with a license enforcement software program executing on a-the second peer node.
- 104. (original) The method of claim 87, wherein the method tracks content use in order to create records on which invoices are at least partially based.

- 105. (currently amended) The method of claim 87, wherein the method tracks content location and determines whether content is already resident on a the second peer node at or near the second peer nodea location at which content is requested.
- 106. (original) The method of claim 87, wherein only authenticated network users are able to access the content.
- 107. (previously presented) The method of claim 86, further comprising reserving a particular piece of courseware content for a particular registered user.
- 108. (currently amended) The method of claim 86, further comprising monitoring the client-server network communications link so that the user pays only for actual use of the content.
- 109. (previously presented) The method of claim 86, further comprising downloading at least one non-critical portion of the content to the client workstation at least two hours before serving the critical portion.
- 110. (previously presented) The method of claim 86, further comprising presenting the registered user with an invoice for usage of the content.